

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 10682.0010USWO	Application Number: 10/560,790
	Applicant: GHOSH	
	Filing Date: December 15, 2005	Group Art Unit: <del>T6T4</del> <b>1.656</b>

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/KCC/	6,127,523	10/03/2000	BREWTON et al.			
/KCC/KCC/	6,025,327	02/15/2000	ALKAYALI			
/KCC/	5,399,347	03/21/1995	TRENTAM et al.			
/KCC/	5,364,845	11/15/1994	HENDERSON			

  

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/KCC/		BARNETT et al., "A pilot trial of oral type II collagen in the treatment of juvenile rheumatoid arthritis." Arthritis Rheum. (1996) 39(4): 623-628
/KCC/		CHEN et al., "Peripheral deletion of antigen-reactive T cells in oral tolerance," Nature (1995) 376: 177-180
/KCC/		CREMER et al., "The cartilage collagens: a review of their structure, organization, and role in the pathogenesis of experimental arthritis in animals and in human rheumatic disease," J. Mol. Med. (1998) 76: 275-288
/KCC/		EYRE et al., "Collagen type IX: evidence for covalent linkages to type II collagen in cartilage," FEB (1987) Volume 200, number 2, 337-341
/KCC/		FARIA et al., "Oral Tolerance: Mechanisms and Therapeutic Applications," Advances In Immunology (1999) Vol. 73, 153-264
/KCC/		HOLDEN et al., "Cartilage Oligomeric Matrix Protein Interacts with Type IX Collagen, and Disruptions to These Interactions Identify a Pathogenetic Mechanism in a Bone Dysplasia Family," The Journal of Biological Chemistry (2001) Vol. 276, No 8, 6046-6055
/KCC/		J. KUBY, "Immunology, Second Edition" WH Freeman and Company (1994) Chapter 16, Pages 369-391
/KCC/		MACIEWICZ et al., "A comparison of four cathepsins (B, L, N and S) with collagenolytic activity from rabbit spleen," Biochem J. (1988) 256, 433-440

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EXAMINER /Karen Cochrane Carlson/ (12/11/2008)	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 10682.0010USWO	Application Number: 10/560,790
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	Filing Date: December 15, 2005	Group Art Unit: 1614

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/KCC/		NEEDLEMAN et al., "A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins," J. Mol. Biol. (1970) 48, 443-453
/KCC/		PIHLAJAMAA et al., "Characterization of Recombinant Human Type IX Collagen, association of $\alpha$ chains into homotrimeric and heterotrimeric molecules," The Journal of Biological Chemistry (1999) Vol. 274, No. 32, 22464-22468
/KCC/		SMITH et al., "Measurement of protein using bicinchoninic acid," Anal Biochem. (1985) 150(1): 76-85
/KCC/		SMITH et al., "Effects of Calcium Pentosan Polysulfate on Joint Inflammation and Pouch Fluid Levels of Leukocytes, Nitric Oxide, and Interleukin-6 in a Rat Model of Arthritis," Current Therapeutic Research (1999) Vol. 60, No. 11, 561-576
/KCC/		STEGEMANN et al., "Determination of Hydroxyproline," Clinica Chimica Acta (1967) 18: 267-273
/KCC/		TRENTHAM et al., "Effects of oral administration of type II collagen on rheumatoid arthritis." Science (1993) 261(5129): 1727-1730
/KCC/		WEINER et al., "Oral tolerance and the treatment of rheumatoid arthritis," Springer Seminars In Immunopathology (1998) 20: 289-308

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